

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SVEINN OLAFSSON

SERIAL NO.: 09/670,028

FILED: 9/26/2000

FOR: METHOD AND APPARATUS FOR PROCESSING  
MATERIALS BY APPLYING A CONTROLLED  
SUCCESSION OF THERMAL SPIKES OR SHOCK-  
WAVES THROUGH A GROWTH MEDIUM

GROUP ART UNIT: 1762

EXAMINER: M. Padgett

ATTY. REFERENCE: OLAF3001/BEU

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CENTRAL FAX CENT

OCT 29 2003

## COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS  
PAPER IS BEING FACSIMILE  
TRANSMITTED TO THE U.S. P.T.O.  
ON THE DATE SHOWN BELOW

(PRINT)

(SIGN)

(DATE)

J. Holmes

J. Holmes

10-29-03

OFFICIAL

Sir:-

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☐ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		<sup>1</sup>	<sup>3</sup>	× \$ 9 =	× \$ 18 =
Independent Claims		<sup>2</sup>	<sup>3</sup>	× \$ 43 =	× \$ 86 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$145 =	+ \$290 =
TOTAL					

<sup>1</sup> If less than 20 enter 20.<sup>2</sup> If less than 3 enter 3.<sup>3</sup> If less than 0 enter 0.


- ☒ Please charge my Deposit Account Number 02-0200 in the amount of \$595.00. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☒ Also enclosed is/are: **Request for Continued Examination (RCE)**  
**Petition for Extension of Time (2 month)**

23364

Customer Number  
Phone: (703) 683-0500

DATE: October 29, 2003


Respectfully submitted,

  
Benjamin E. Urcia  
Attorney for Applicant  
Registration Number: 33,805

<p align="center"><b>REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL</b></p> <p><small>Subsection (b) of 35 U.S.C. §132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).</small></p>	Application Number	09/670,028
	Filing Date*	September 26, 2000
	First Named Inventor	Sveinn OLAFSSON
	Group Art Unit	1762
	Examiner Name	M. PADGETT
	Attorney Docket No.	OLAF3001/BEU

This is a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 of the above-identified application.  
**NOTE:** \* Filing date must be on or after June 8, 1995; but if before May 29, 2000, then consider a CPA.

1. Please consider the following as the required submission under 37 C.F.R. §1.114:
- ☒ a. The Amendment/Reply filed on (date): Filed HERewith
  - ☐ b. The Information Disclosure Statement (IDS) filed on (date):
  - ☐ c. The arguments in the Brief/Reply Brief filed on (date):
  - ☐ d. The \_\_\_ page(s) of Form PTO-1449 and copy of each listed document filed (date):
  - ☐ e. Other:
- ☒ 2. A 2-month Petition for Extension of Time is filed herewith.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17 to Deposit Account No. 02-0200.
- ☐ 4. A check in the amount of \$\_\_\_\_\_ is submitted herewith.
- ☒ 5. This Request is transmitted by facsimile to number (703) 872-9306.
- ☐ 6. Other:

THE RCE FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	-	(highest number previously paid for) =		X \$18 =	
Independent Claims:	-	(highest number previously paid for) =		X \$86 =	
Correspondence Address:  23364 Customer Number				Multiple Dependent Claim (add \$290.00):	
				Subtotal:	\$770.00
				50% Reduction if Small Entity Status:	
Phone: 703-683-0500 Fax: 703-683-1080				Total:	\$385.00
Date:	Name:		Signature:		Reg. No.
October 29, 2003	Benjamin E. Urcia				33,805

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(30Oct03)